

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|------------------|---------|------------------|
| S1 | 56 | (165/41 or 165/46 or 165/86 or 165/104.26 or 165/104.33).ccls. and satellite | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/15 13:58 |
| S18 1 | 973 | (165/104.26).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/06 11:38 |
| S18 2 | 5 | gunawardana-ruvinda.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 11:37 |
| S18 3 | 112 | 165/45.ccls. and (heat adj pipe) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 11:41 |
| S18 4 | 50 | ((("4520863") or ("5448897") or ("4242877") or ("4830100") or ("4832795") or ("5333470") or ("4365666") or ("4393922") or ("4448241") or ("5309733") or ("5720339") or ("6237356") or ("4391617") or ("4403954") or ("4848449") or ("4936107") or ("5237833") or ("5388422") or ("5730211") or ("5765380") or ("5771963") or ("5983988") or ("6118655") or ("6125035") or ("4279294") or ("4340361") or ("4437321") or ("4524822") or ("4768584") or ("4898231") or ("5176200") or ("5249432") or ("5265433") or ("5563368") or ("5857355") or ("5871045") or ("5950445") or ("5985111") or ("6006528") or ("6035654") or ("6070654") or ("6073616") or ("6085831") or ("4252772") or ("4258780") or ("4339929") or ("4346650") or ("4366526") or ("4370864") or ("4379485"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/06 11:41 |
| S18 7 | 2749 | ((heat adj pipe) same (within with (heat adj pipe))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 11:45 |

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|----------|------|---|------------------------------|----|-----|------------------|
| S18 8 | 4 | ("1690108" "4279294" "4560533").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/14 18:01 |
| S18 9 | 11 | ("4909316").URPN. | USPAT | OR | OFF | 2005/09/14 18:01 |
| S19 0 | 8 | ("3347309" "3496995" "3733758" "4369715" "4393541" "4561614").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/14 18:05 |
| S19 1 | 17 | ("5027892").URPN. | USPAT | OR | OFF | 2005/09/14 18:06 |
| S19 2 | 7 | ("4040478" "4133376" "4706740" "4727932" "4738304" "4756493" "4832113").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/14 18:18 |
| S19 3 | 14 | ("5036905").URPN. | USPAT | OR | OFF | 2005/09/14 18:20 |
| S19 4 | 4 | ("5732765").URPN. | USPAT | OR | OFF | 2005/09/14 18:25 |
| S19 5 | 6 | ("3715600" "4133502" "4262867" "4508297" "4725023" "5372183").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/14 18:29 |
| S19 6 | 8 | ("6102339").URPN. | USPAT | OR | OFF | 2005/09/14 18:29 |
| S19 7 | 7 | ("4832113" "4860467" "5027892" "5441069" "5671791" "5806800" "5931418").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/14 18:31 |
| S19 8 | 3 | ("6220548").URPN. | USPAT | OR | OFF | 2005/09/14 18:32 |
| S19 9 | 9 | ("4832113" "5036905" "5372183" "5743325" "5787969" "5806800" "5806803" "5954298" "6439297").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/14 18:38 |
| S20 0 | 0 | ("6626231").URPN. | USPAT | OR | OFF | 2005/09/14 19:11 |
| S20 1 | 2 | ("3490718").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/14 19:11 |
| S20 2 | 1367 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/15 14:01 |
| S20 5 | 272 | (244/57).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/15 15:31 |

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|----------|----|--|---|----|-----|------------------|
| S20 6 | 76 | "244"/\$.ccls. and radiator and deployable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/15 14:13 |
| S20 7 | 48 | "244"/\$.ccls. and (radiator same spacecraft) and deployable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/15 15:32 |
| S20 8 | 7 | ((("6626231") or ("6595470") or ("4832113") or ("5732765") or ("6220548") or ("5027892") or ("5036905")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/15 14:27 |
| S20 9 | 0 | ("6626231" OR "6595470" OR "4832113" OR "5732765" OR "6220548" OR "5027892" OR "5036905").PN. AND (SUB ADJ COOLER) | USPAT | OR | ON | 2005/09/15 14:28 |
| S21 0 | 7 | ("6626231" OR "6595470" OR "4832113" OR "5732765" OR "6220548" OR "5027892" OR "5036905").PN. AND (RADIATOR) | USPAT | OR | ON | 2005/09/15 15:37 |
| S21 1 | 32 | "165"/\$.ccls. and (radiator same spacecraft) and deployable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/15 15:33 |
| S21 2 | 0 | ("6626231" OR "6595470" OR "4832113" OR "5732765" OR "6220548" OR "5027892" OR "5036905").PN. AND fin | USPAT | OR | ON | 2005/09/15 15:37 |
| S21 3 | 7 | ("6626231" OR "6595470" OR "4832113" OR "5732765" OR "6220548" OR "5027892" OR "5036905").PN. AND panel | USPAT | OR | ON | 2005/09/15 15:37 |